

Certificate of Analysis

Compound Information

Product Name: 2-Deoxyuridine
CAS No.: 951-78-0
Cat. No.: G6144041
Molecular Formula: $C_9H_{12}N_2O_5$
Molecular Weight: 228.2

Batch Information

Batch No.: 9800962
Test Date: 2023-07-19
Report Date: 2023-07-20
Retest Date: 2029-01-13
Storage: Store in a dark,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.74%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+51.0 to +53.0	52.59

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :

Reviewed by:

Approved by: